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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER P18512-US1				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Not yet known				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			PRIORITY DATE CLAIMED				
PCT/EP03/14789 12-23-2003 12-23-2003 TITLE OF INVENTION							
Method and Device for Controlling a Queue Buffer							
APPLICANT(S) FOR DO/EO/US Henning Wiemann et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗹 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. LJ T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 📝 т	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗹 T	The US has been elected (Article 31).						
5. 🔽	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a is attached hereto (required only if not communicated by the International Bureau).						
	b. An as been communicated by the International Bureau. (courtesy copy of enclosed)						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🔲	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
_	d. have not been made and will not be made.						
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🔽	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), (Combined Declaration and Power of Attorney)(un-signed)						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	11 to 20 below concern document(s)	or information included:					
11. 🗹	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔽	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1,76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	PCT/EP03/14789	PLICATION NO.	P18512-US1	
20. Other items or information:				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))		\$300	\$ 300.00	
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the internation by IPEA/US indicates all claims satisfy provisional All other situations	\$ 200.00			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International IPEA/US indicates all claims satisfy provisions Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority International Search Report prepared by an ISA other previously communicated to the US by the IB All other situations.	\$ 400.00			
TOTAL OF 21, 22 and 23 =	900.00			
Additional fee for specification and drawings filed sequence listing in compliance with 37 CFR 1 electronic medium) (37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of				
l l	heets Number of each additional 50 or fraction RATE thereof (round up to a whole number)			
38- 100 = Q/50 =		× \$250	\$ 0.00	, ¹
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage	\$			
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims 36- 20 =	16	× \$ 50	\$ 800.00	
Independent claims 2 - 3 =	0	× \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$360	\$		
	\$ 1,700.00			
Applicant claims small entity status. See 37 CFR				
	\$ 1,700.00)[
Processing fee of \$130.00 for furnishing the English tr claimed priority date (37 CFR 1.492(i)).	s			
	\$ 1,700.00	- 		
Fee for recording the enclosed assignment (37 CFR 1 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$4	s			
	\$ 1,700.00)		
			Amount to be refunded:	\$
			Amount to be charged	\$ 1,700.00

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A check in the amount of \$ to cover the abo	ve fees is enclosed.					
Please charge my Deposit Account No. <u>50-1379</u> in the amount of \$ A duplicate copy of this sheet is enclosed.	5 1,700.00 to cover the above fees.					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1379. A duplicate copy of this sheet is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this fobe included on this form. Provide credit card information and authorization	orm may become public. Credit card information should not tion on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
LL CORRESPONDENCE TO:	mh P					
5	SIGNATURE					
	Michael Cameron					
i, Inc.	NAME					
	50,298					
X 75024	REGISTRATION NUMBER					
-7864 (facsimile)	NEGIOTIVATION NOMBER					
	The Commissioner is hereby authorized to charge any additional fees wh Account No. 50-1379. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this fibe included on this form. Provide credit card information and authorizate the included on this form. Provide credit card information and authorizate the included to restore the International Application to pending status. LL CORRESPONDENCE TO: Inc. pacy Drive R 1-C-1 X 75024					